

<b>FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b> 34761/US/2	<b>APPLN NO.</b> Not Yet Assigned
	<b>APPLICANT:</b> Nichol et al.	
	<b>FILING DATE</b> Herewith	<b>ART UNIT</b> Not Yet Assigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/LZ/	1.	3,346,033	10/10/1967	Olejniczak			
/LZ/	2.	4,850,723	07/25/1989	Whiteman, Jr.			
/LZ/	3.	5,334,236	08/02/1994	Sang et al.			
/LZ/	4.	6,146,443	11/14/2000	Eckert			

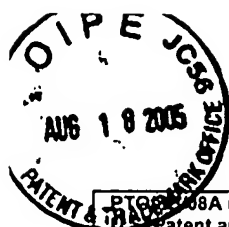
## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/LZ/	5.	EP1127610 A2	08/29/2001	EPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	/Lois Zheng/	DATE CONSIDERED 01/02/2008
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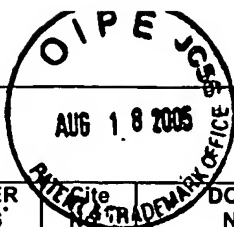
PTO Form 1449A (08-03) Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Substitute for Form 1449A/PTO	APPLICATION NO.: 10/506,594	FILING DATE: Sept. 03, 2004
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)	FIRST NAMED INVENTOR: Scott Nichol et al.	ART UNIT: 3745
	EXAMINER NAME: Not Yet Assigned	ATTY. DOCKET NO.: 34761/US/2

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)	MM-DD-YYYY		
/LZ/		3,214,265	10/26/1965	Fiedler	
		3,297,431	01/10/1967	Ridgway, Jr.	
		3,300,296	01/24/1967	Hardy et al.	
		3,329,198	07/04/1967	Manning et al.	
		3,346,033	10/10/1967	Olejniczak	
		3,367,401	02/06/1968	Bonis et al.	
		3,689,048	09/05/1972	Foulard et al.	
		3,843,353	10/22/1974	Niebylski et al.	
		3,940,262	02/24/1976	Niebylski et al.	
		4,099,961	07/11/1978	Patten	
		4,618,427	10/21/1986	Venas	
		4,850,723	07/25/1989	Whiteman, Jr.	
		4,860,820	08/29/1989	Pereira	
		4,875,518	10/24/1989	Imura et al.	
		5,124,038	06/23/1992	Sekino	
		5,221,324	06/22/1993	Jin et al.	
		5,281,251	01/25/1994	Kenny et al.	
		5,334,236	08/02/1994	Sang et al.	
		5,622,542	04/22/1997	Thomas et al.	
		5,865,237	02/02/1999	Schorghuber et al.	
		6,090,232	07/18/2000	Seeliger et al.	
		6,146,443	11/14/2000	Eckert	
		6,209,616	04/03/2001	Polich	
		6,840,301	01/11/2005	Nichol et al.	

## U.S. PUBLICATION DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)	MM-DD-YYYY		
/LZ/		2003/0005793 A1	01/09/2003	Dobesberger et al.	
		2003/0047036 A1	03/13/2003	Dobesberger et al.	
		2003/0198827 A1	10/23/2003	Dobesberger et al.	
		2004/0076849 A1	04/22/2004	Dobesberger et al.	



## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>2</sup>	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
/LZ/		DE 43 26 982 C1	02/09/1995	Alcan GmbH		X
		EP 0 483 184 B1	05/06/1992	Norsk Hydro AS		
		EP 1 127 610 A3	08/29/2001	Norsk Hydro AS		
		GB 760561	10/31/1956	Air Liquide		
		GB 892934 A	04/04/1962	Lor Corporation		
		GB 901917 A	07/25/1962	Fiedler, W. S.		
		WO 91/01387 A1	02/07/1991	Norsk Hydro AS		
		WO 92/21457 A1	12/10/1992	Alcan International Ltd.		
		WO 94/09931 A1	05/11/1994	Alcan International Ltd.		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS <sup>1</sup>	Cite No. <sup>2</sup>	Include name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
/LZ/		LEITLMEIER, Dietmar & FLANKL, Herbert; Process Development and Material Characterization For the Novel Melt Processing of Near Net Shape Foam Parts; ATTCE 2001 Proceedings, Vol. 4, Materials (P-370); Automotive & Transportation Technology Congress & Exhibition; Barcelona, Spain, October 1-3, 2001.	
/LZ/		DAVIES, G.J.; ZHEN, Shu; Review Metallic Forms: Their Production Properties and Applications; Journal of Material Science; 1983, pp. 1899-1911, No. 18.	
/Lois Zheng/			01/02/2008
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